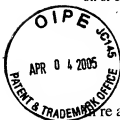


Receipt date: 04/04/2005

PATENT  
TH0681N (US)  
DFH:EM

1751

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on or before the date shown below.



Donald F. Haas  
Date: April 1, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of

DAVID M. SINGLETON, LOUIS KRAVETZ,  
BRENDAN D. MURRAY

Serial No. 09/655,964

Filed September 6, 2000

HIGHLY BRANCHED PRIMARY ALCOHOL  
COMPOSITIONS, AND BIODEGRADABLE  
DETERGENTS MADE THEREFROM

Group Art Unit: 1751

Examiner: Necholas Ogden Jr.

April 1, 2005

COMMISSIONER FOR PATENTS  
P. O. Box 1450  
Alexandria, VA 22313-1450

Sir:

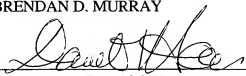
SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR 1.56 AND 1.97

It is respectfully requested that the documents listed on the attached Form PTO-1449 be considered by the Patent and Trademark Office in the above-entitled application and made of record therein. Full text copies of the relevant documents are enclosed.

The Examiner is requested to indicate consideration of this art on the attached PTO-1449 (Modified) by initialing next to each item submitted by the Applicant.

Respectfully submitted,

DAVID M. SINGLETON, LOUIS KRAVETZ,  
and BRENDAN D. MURRAY

By   
Their Attorney, Donald F. Haas  
Registration No. 26,177  
(713) 241-3356

P. O. Box 2463  
Houston, Texas 77252-2463

TH0681N DIS3.DOC

FORM PTO-1449 (Modified)

ATTY. DOCKET NO.  
TH0681N (US)APPLICATION NUMBER  
09/655,964LIST OF INFORMATION PROVIDED  
BY APPLICANTAPPLICANT  
David M. Singleton et al.

(Use several sheets if necessary)

FILING DATE  
September 6, 2000GROUP ART UNIT  
1751

## REFERENCE DESIGNATION

Examiner Initial	Document No.	Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA 5,072,060	12/10/91	Sanderson et al.	568	878	
	AB 5,245,072	9/14/93	Giacobbe et al.	560	99	
	AC 5,510,560	4/23/96	O'Young et al.	585	671	
	AD 5,157,194	10/20/92	Rahmim et al.	585	671	
	AE 3,959,396	5/25/76	Ochsner et al.	260	632 R	
	AF 3,424,815	1/28/69	Cannell et al.	260	683.15	
	AG					
	AH					
	AI					

## FOREIGN PATENT DOCUMENTS

Document No.	Date	Country	Class	Subclass	Translation Yes No
AL 1,063,825	3/30/67	United Kingdom	C07C	3/20	
AM 85/02175	5/23/85	World	C07C	29/14	
AN 37 88 962 T2	8/30/89	Germany	C07C	69/34	X
AO 0,247,802 A1	5/21/87	Europe	C07C	6/04	

## OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)

AR	Opposition Statement of Oxeno Olefinchemie GmbH against EP Patent No. 0,958,267
AS	"Alkanol-Ethoxylate-Struktur, Ökologie und Einsatzmöglichkeiten," by H. Gümbel, SÖFW-Journal, 122. Jahrgang 6/96, pp. 370-375
AT	"Einfluß der chemischen Struktur auf ökotoxikologische Eigenschaften von Alkanol-Ethoxylaten," by U. Kaluza und K. Taeger, GDCh Special Group Meeting, Tenside Surf. Det. 33 (1996) 1, pp. 46-51 and Tables

EXAMINER

06/08/2010

DATE CONSIDERED

/Necholus Ogden Jr/

06/08/2010

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /NO/

FORM PTO-1449 (Modified)	ATTY. DOCKET NO. TH0681N (US)	APPLICATION NUMBER 09/655,964
LIST OF INFORMATION PROVIDED BY APPLICANT	APPLICANT David M. Singleton et al	
(Use several sheets if necessary)	FILING DATE September 6, 2000	GROUP ART UNIT 1751

REFERENCE DESIGNATION		U.S. PATENT DOCUMENTS					
Examiner Initial		Document Number	Date	Patentee	Class	Subclass	Filing Date if Appropriate
	BA						
	BB						
	BC						
	BD						
	BE						
	BF						
	BG						
	BH						
	BI						

FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation Yes No
	BL	95/17961	7/6/95	World	B01J	29/06	
	BM	0,523,838 A2	6/3/92	Europe	C07C	5/23	
	BN						
	BO						

OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
BR		Ullmann's Encyclopedia of Industrial Chemistry, Executive Ed.: Wolfgang Gerhartz, Senior Ed.: Y. Stephen Yamamoto, Ed.: Lydia Kaurdy, Weinheim, New York, New York, 1987, VCH Verlagsgesellschaft mbH, Weinheim, Detergents, Vol. A 8, pp.338-372					
	BS						
	BT						

EXAMINER /Necholus Ogden Jr/	DATE CONSIDERED 06/08/2010
---------------------------------	-------------------------------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered, include copy of this form with next communication to the applicant.

- The attached cited information should not be construed as an admission that any of the above items are prior art to the subject invention.
- This is not a representation that a search has been made.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /NO/